

M. monarda

Howland Is.

Feb. 1967.

Slc. 17

Qo ndon



Howland

Isl.

FEB

SIC 17

GORDON

✓ ADP

CDH

Done 1/18/67

H

Woodcock

Bands Issued

17 February 1967

923 - $\frac{93001}{93500}$

923 - $\frac{92501}{93000}$

~~923 - 93001 to 93500 used on S.T. adults on February 17, 1967.~~

all bands
used
on S.T. adults

Bands Issued

18 February 1967

3.

3.

Returns

STP

17 Feb

✓ADP

953-

01505 BS

BPB ✓

03578

BPB ✓

20786

BPB ✓

09615 BS

BPB ✓

28173 BS

BPB ✓

03512

BPB ✓

02294

BPB ✓

13368 BS

BPB ✓

29113 BS

BPB ✓

09699

BPB ✓

06220 BS

BPB ✓

00662

BPB ✓

28533 BS

BPB ✓

08585 BS

BPB ✓

22222 BS

BPB ✓

28045 BS

BPB ✓

88876 BS

BPB ✓

12544

BPB ✓

✓ADP

773

26573 BPB ✓

~~2~~3352 BPB ✓

26695 BPB ✓

21786 BPB ✓

21205 BPB ✓

25499 BPB ✓

29942 BPB ✓

27441 BPB ✓

39922 BPB ✓

27489 BPB ✓

39695 BPB ✓

39910 BPB ✓

23376 BPB ✓

21796 BPB ✓

26707 BPB ✓

22196 BPB ✓

21866 BPB ✓

17 Feb

✓ADP

793

47805 BPB ✓

49389 BPB ✓

46755 BPB ✓

48772 BPB ✓

47020 BPB ✓

46117 BPB ✓

45376 BPB ✓

72669 BPB ✓

48992 BPB ✓

30174 BPB ✓

30893 BPB ✓

45328 BS BPB ✓

46994 BPB ✓

✓ ADP

843

36795

37860

BPB ✓

BPB ✓

17 Feb

✓ ADP

863

81641 BS

BPB ✓

17 Feb

17 Feb

Feb 11

17 Feb

Sooty Tern Returns

18 Feb

923

✓ ADP

84210 BS

BPB ✓

87820 BS

BPB ✓

87702 BS

BPB ✓

87962 BS

BPB ✓

83987 BS

BPB ✓

86716 BS

BPB ✓

✓ADP

773

25817

BPB ✓

29056

BPB ✓

29879

BPB ✓

26025

BPB ✓

26216

BPB ✓

20235

BPB ✓

25248

BPB ✓

27053

BPB ✓

24610

BPB ✓

28711

BPB ✓

29293

BPB ✓

28594

BPB ✓

25560

BPB ✓

26350

BPB ✓

20278

BPB ✓

29812 BS

BPB ✓

27671

BPB ✓

27340

BPB ✓

27280

BPB ✓

18 Feb

✓ADP

293

47422

BPB ✓

72956

BPB ✓

47648

BPB ✓

30997

BPB ✓

49213

BPB ✓

46716

BPB ✓

48667

BPB ✓

30517

BPB ✓

36374

BPB ✓

46522

BPB ✓

✓ADP

843

35783

BFB ✓

37630

BFB ✓

36885

BFB ✓

37787

BFB ✓

35888

BFB ✓

36268

BFB ✓

38690

BFB ✓

37121

BFB ✓

18 Feb

953

✓ADP

31837

BFB ✓

30474

BFB ✓

28206 BS

BFB ✓

14831 BS

BFB ✓

05090 BS

BFB ✓

26440

BFB ✓

31886

BFB ✓

05128

BFB ✓

13253

BFB ✓

03097

BFB ✓

✓ ADP

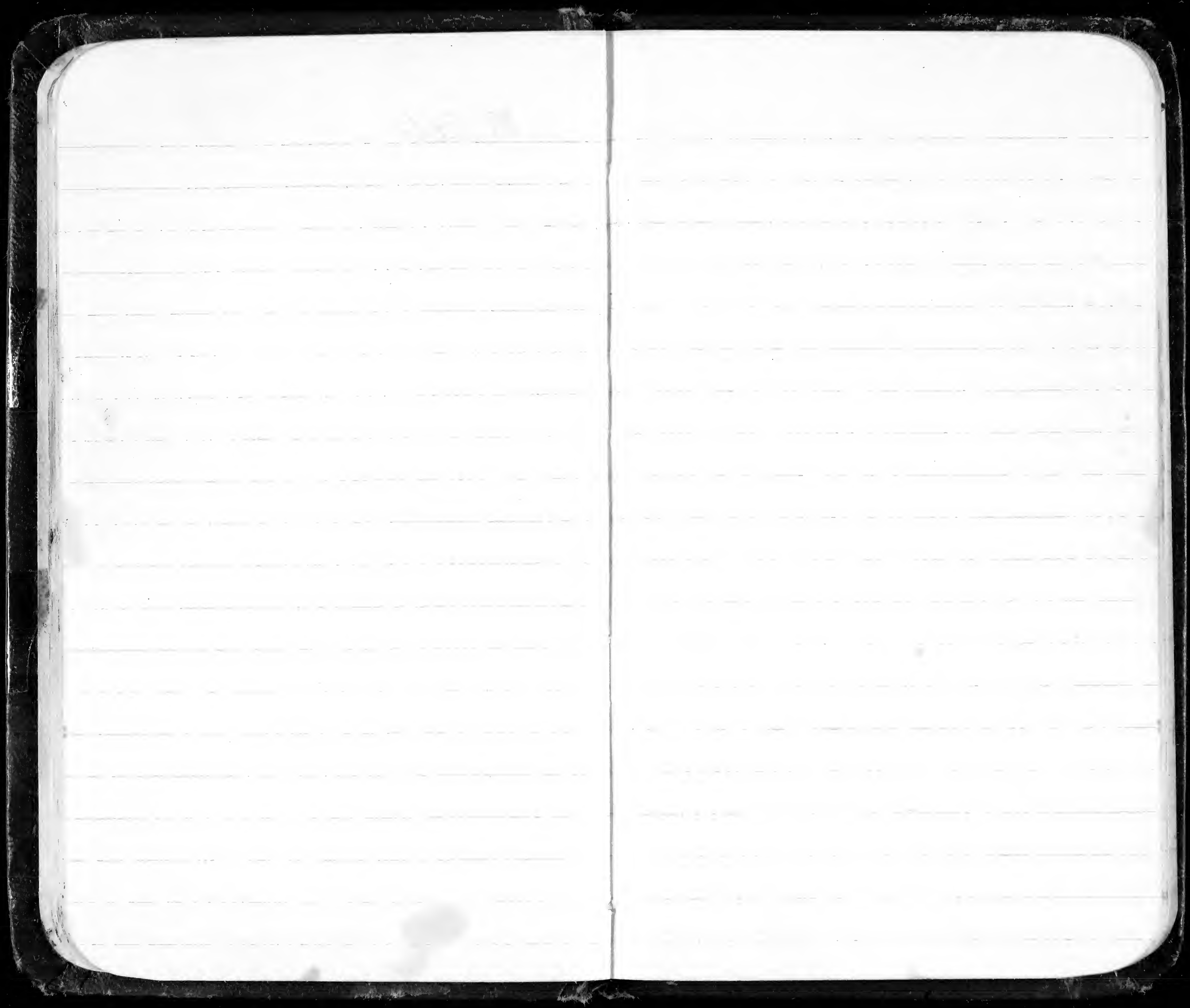
723

61395

BPP

✓

18 Feb



18 Feb 1967

Herptile Survey - 2nd Quadrant

1. An area of Tribulus, Portulaca, and Boerhaavia ^{interspersed with} ~~intertwined by~~ flat stones was marked off in a large square 24 ft. on each side.
2. The loose rocks were raised and checked for the presence of skinks or geckoes.
3. Results: As indicated by the accompanying map, 3 Snake-eyed skinks and 3 Mourning Geckoes were found under rocks. Two S-e skinks were found in Tribulus near a large rock. Four clutches (2 eggs/clutch) of lizard eggs (probably gecko) were ^{fastened} found under a large rock in the center of the area, under which the 3 Geckoes were also found.

One of the geckoes was ^{gravid} ~~pregnant~~ with two eggs.

4. One Snake-eyed Skink and one Mourning Gecko (the gravid female) were collected. Two eggs were collected.
5. The study area was located on level land on the western (leeward) side of the island. The area was surveyed at ca. 1230.
6. Small spiders and beetles were found under the rock where the eggs were collected. No Crabs were found in the study area.

Herpitle survey - 18 Feb 1967

2nd Quadrant



○ partially buried rocks

○ loose rocks

✶ Beach grass (Digitaria)

~ Boerhaavia

✶✶ Portulaca

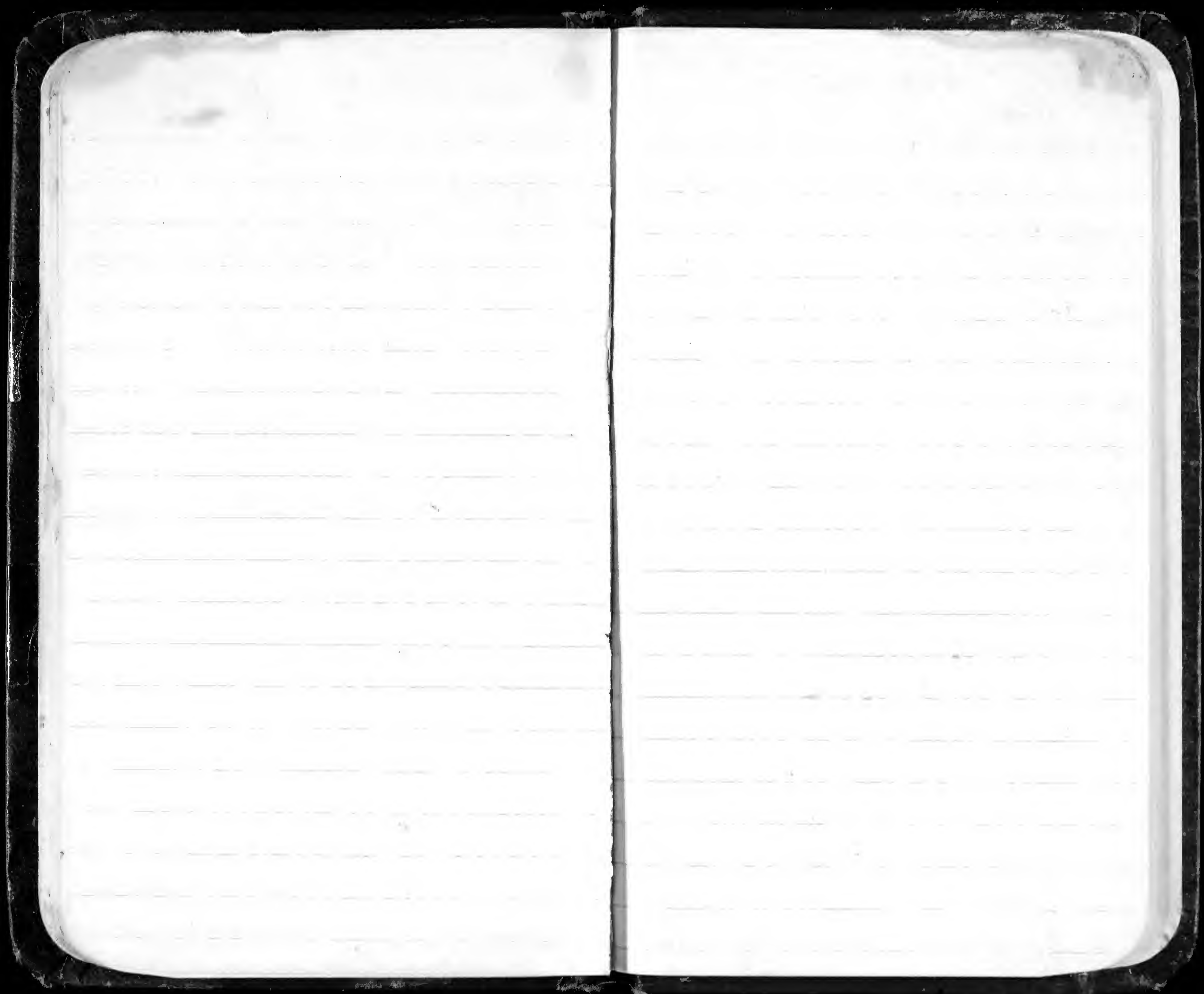
✶ Tribulus

□ Coral stone and sand

● Snake-eyed skinks

■ Mourning Geckos

○ Eggs (2/clutch) of Geckoes
or skinks (uncertain).



18 Feb 1967

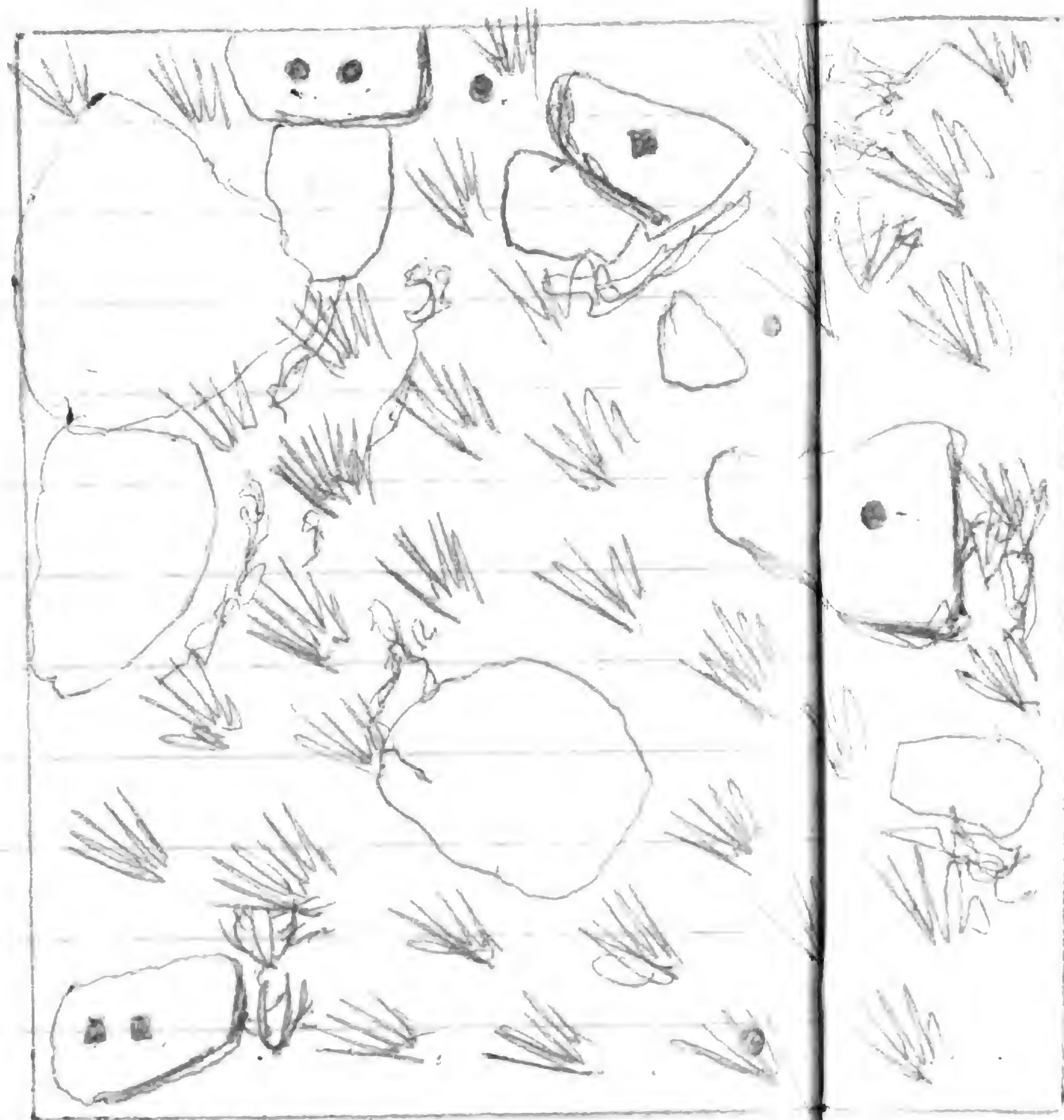
Herpitle Survey - 1st Quadrant

1. An area of sand and scattered grass clumps (ca. 8" apart), interrupted by flat stones, was marked off in a large square 24 ft. on a side.
2. The loose rocks were raised and checked for the presence of skinks or geckoes.
3. The grass clumps were systematically brushed to flush any herpiles present.
4. Results: As indicated by the accompanying map, 3 Snake-eyed ~~skinks~~ Skinks and 3 Mourning Geckoes were found under rocks. ^{Three} ~~Four~~ S-e skinks were flushed from grass clumps.
5. ² S-e Skinks and ³ M. Geckoes were collected.

6. The study area was located on land sloping down to the beach on the leeward side of the island. The area was surveyed ca. 1030.
7. Three (3) small hermit crabs and two (2) small land crabs were found in the survey area.

Herpetile Survey -

1st Quadrant



18 Feb 1967

○ Partially buried rocks

◐ Loose rocks

|||| Grass clumps (Digitaria)

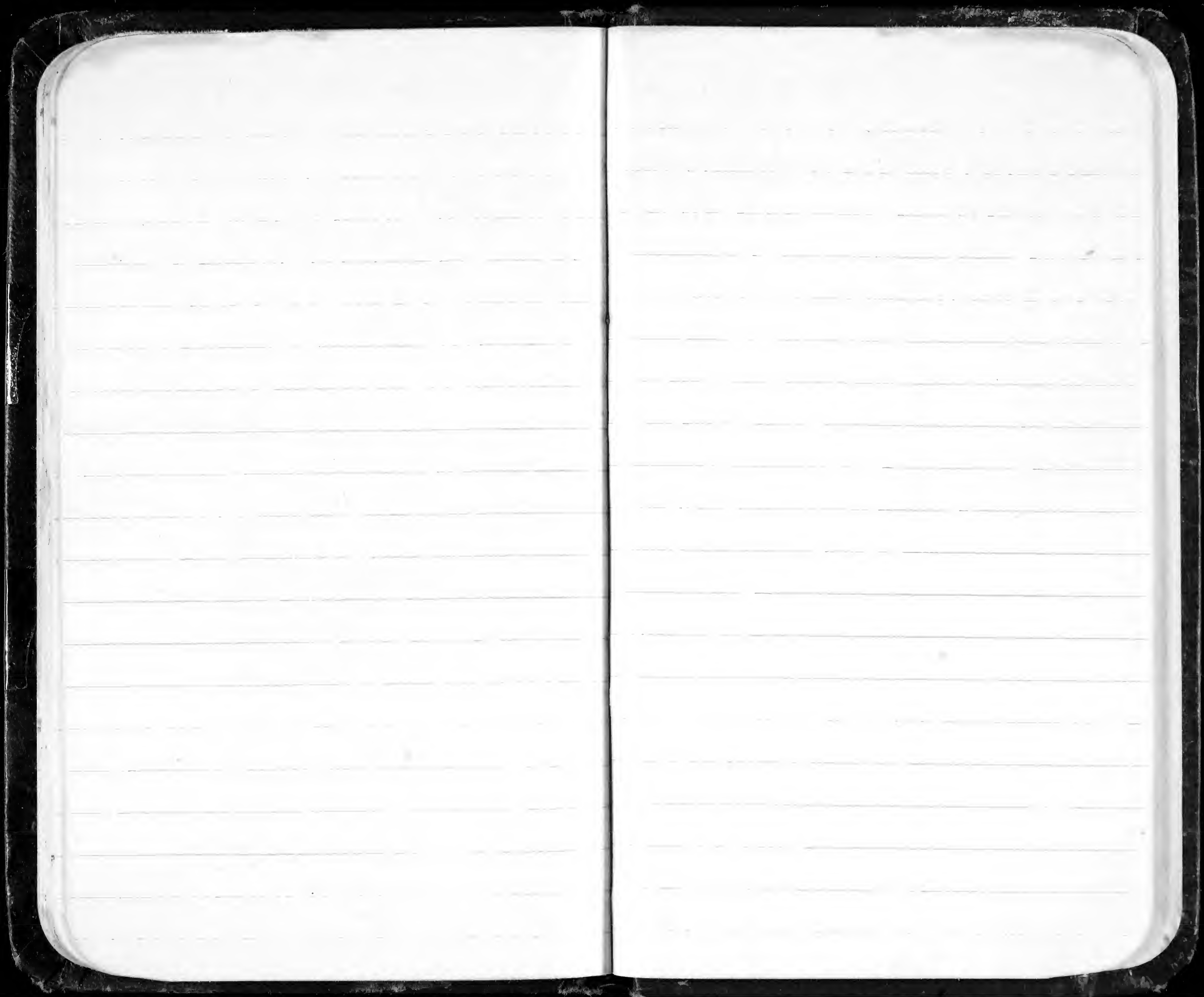
~~~~ Boerhaavia

||||| portulaca

□ sand

● Snake-eyed skink

■ Mourning gecko





BB nest count -

17 Feb 1967

1292

2 egg

1 egg, 1 chick

Small

nest.

large nest.

Immature

1

# BFB nest count -

17 Feb. 1967

| 1 egg | 2 egg | 1 egg, 1 chick     | small nest. | large nest. | Immature |
|-------|-------|--------------------|-------------|-------------|----------|
| 11    | <br>  |                    | 1           | <br>1       | <br>     |
|       |       | 1 chick<br>(naked) |             |             |          |
|       |       | 1                  |             |             |          |



17 Feb 1967

ca. 1300 - 1 Green Sea Turtle  
(medium size) swims away  
from raft as it crosses  
reef around island.





7530-222-0078

FEDERAL SUPPLY SERVICE

GPO 16-78124-1